ATTORNEY DOCKET NO.: <u>678-1210 (P10486)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jun Quiang Ll, et al.

Serial No.:

not yet assigned

Filed:

concurrent herewith

Date: September 29, 2003

For:

APPARATUS AND METHOD FOR ALLOCATING RESOURCES OF A VIRTUAL CELL IN AN OFDM

MOBILE COMMUNICATION SYSTEM

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant(s) duty of disclosure, the information listed on the attached form PTO-1449 is brought to the attention of the Examiner.

The citation of the listed item is not a representation that it constitutes a complete or exhaustive listing of the relevant art or that the reference is prior art. The item listed is submitted in good faith, but is not intended to be a substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of this particular item, it will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service on this date <u>September 29, 2003</u>, in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV333230438US</u> addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Douglas M. Owens III

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

- [X] This information disclosure statement is being filed within three (3) months of the filing date of this application.
- [] This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application.
- [X] To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action on the merits in connection with this case.
- [] Enclosed herewith is a certificate under 37 C.F.R. § 1.97(e)(1).
- [] Enclosed herewith is a petition under 37 C.F.R. § 1.97(d)(ii).
- [] Enclosed by check is the petition fee of \$130:00. 37 C.F.R. § 1.17(i)(1))
- [] Please charge the \$130.00 petition fee to Deposit Account No. <u>04-1121</u>.
- [] Enclosed by check is the \$180.00 fee required by 37 C.F.R. § 1.17(p).
- [] Please charge the \$180.00 fee required by 37 C.F.R. § 1.17(p) to Deposit Account No. 04-1121.

which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Early and favorable consideration of the case is respectfully

requested.

Respectfully submitted,

Paul J/Farrell Reg. No. 33,494

Attorney for Applicant(s)

DILWORTH & BARRESE LLP. 333 Earle Ovington Blvd. Uniondale, NY 11553

TEL: (516) 228-8484 FAX: (516) 228-8516

PJF/DMO/lah

órm PTO-1449			TMENT OF COMMERCE TRADEMARK OFFICE	ATTY. DOCKET NO. 678-1210 (P10486)		SERIAL NO. not yet assigned			
INFORMATION DISCLOSURE				APPLICANTS Jun Quiang LI,et al.					
STATEMENT BY APPLICANT (Use several sheets if necess			sary)	FILING DATE September 29, 2003		GROUP ART UNIT not yet assigned			
			·				 		
	200	INCHT MUMPER		ATENT DOCUMENTS			011001100		
XAMINER NITIAL	DOC	UMENT NUMBER	DATE	NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIAT	
						_			
			 	ļ					
				<u> </u>					
))	
				 					
				 					
			 	 					
			FOREIGN	PATENT DOCUMENTS					
	00	CUMENT NUMBER	DATE	COUNTRY	CLAS	s	SUBCLASS	TRANSLATION	
							 	YES	NO
				4				 	
								 	
		OTHER DRIOR	APT (Including Auth	nor, Title, Date, Pertin	ent Pages		L	1	<u> </u>
		1							
	1.	S. B. Weinstein	n, "Data Transmissio	on by Frequency-Division	n Multiplex	ing	Using the Dis	crete Fou	rier
		Transform", IEE pps. 628-634	E Transactions on (Communication Technology	, Vol. com	n-19,	No. 5, Octob	per 1972,	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next

DATE CONSIDERED

(Form PTO-1449 [6-4])

communication to applicant.

EXAMINER